7271EW - Adaptor Multilayer - Copper

Product Data Sheet 2026/09/26

The Greenskin Metallic Press fittings for multilayer pipe.

- A range of metal fittings from 14 to 75 mm.
- Greenskin press fittings are compatible with TH, H and U profiles.
- Immediate verification of crimping with the Visu-Control ring.
- Low pressure loss across the fittings.



Advantages

Performance

- Press connections can be done in seven seconds and this type of connection avoids the risks associated with welding.
- Greenskin press fittings are compatible with TH, H and U profiles, and therefore with different tool brands.
- Improved hydraulics with a reduction of pressure losses of 17% on average compared to former products.

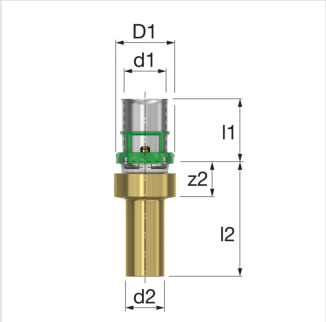
Safety

- Removable Visu-Control® ring, allowing visual and tactile control of a crimp.
- The "not crimped, not sealed" technology: if not crimped, the fitting allows water to pass during the pressure test.
- Protective cap to prevent impurities from penetrating.

Technical Specifications

Greenskin system is designed for the following applications:

- Sanitary water: +5 °C to +95 °C (operating temperature) and 10 bar (maximum operating pressure).
- Heating and cooling: -10 °C to +95 °C (operating temperature) and 10 bar (maximum operating pressure).
- Rainwater: -10 °C to +95 °C (operating temperature) and 10 bar (maximum operating pressure).



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Type	Dimensions	Order Code
Adaptor Multilayer (TH-Profile) - Male end Skin 16x2 - Prof.M15	16x2 - Prof.M15	7271EW1615
Adaptor Multilayer (TH-Profile) - Male end Skin 20x2 - Prof.M18	20x2 - Prof.M18	7271EW2018
Adaptor Multilayer (TH-Profile) - Male end Skin 20x2 - Prof.M22	20x2 - Prof.M22	7271EW2022
Adaptor Multilayer (TH-Profile) - Male end Skin 26x3 - Prof.M22	26x3 - Prof.M22	7271EW2622
Adaptor Multilayer (TH-Profile) - Male end Skin 32x3 - Prof.M28	32x3 - Prof.M28	7271EW3228
Adaptor Multilayer (TH-Profile) - Male end Skin 40x3,5 - Prof.M35	40x3,5 - Prof.M35	7271EW4035
Adaptor Multilayer (TH-Profile) - Male end Skin 50x4 - Prof.M42	50x4 - Prof.M42	7271EW5042
Adaptor Multilayer (TH-Profile) - Male end Skin 63x4,5 - Prof.M54	63x4,5 - Prof.M54	7271EW6354

Dimensions 7271EW - Adaptor Multilayer - Copper

Type	Dimensions					
	d1 [mm]	d2 [mm]	D1 [mm]	z2 [mm]	l1 [mm]	l2 [mm]
Adaptor Multilayer (TH-Profile) - Male end Skin 16x2 - Prof.M15	16	15	23	16	24	59
Adaptor Multilayer (TH-Profile) - Male end Skin 20x2 - Prof.M18	20	18	27	16	24	41
Adaptor Multilayer (TH-Profile) - Male end Skin 20x2 - Prof.M22	20	22	27	18	24	41
Adaptor Multilayer (TH-Profile) - Male end Skin 26x3 - Prof.M22	26	22	33	15	25	41
Adaptor Multilayer (TH-Profile) - Male end Skin 32x3 - Prof.M28	32	28	39	15	29	42
Adaptor Multilayer (TH-Profile) - Male end Skin 40x3,5 - Prof.M35	40	35	47	25	39	50
Adaptor Multilayer (TH-Profile) - Male end Skin 50x4 - Prof.M42	50	42	57	18	40	59
Adaptor Multilayer (TH-Profile) - Male end Skin 63x4,5 - Prof.M54	63	54	71	20	62	61



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Find more information online:

Installation and operating instructions
ACS certificate
DVGW certificate (DW-8501CT0387)
DVGW certificate (CW-8501CT0388)
NF certificate
WRAS certificate
PZH certificate
PZH certificate MultiSkin2
PZH certificate MultiSkin4
MultiSkin ÉMI certificate HUN
Certificate MultiSkin RUS
MultiSkin Drinking water certificate HUN
KIWA K90957-08 MultiSkin 4 Piping System
KOMO K90961-08 certificate MultiSkin 4 Piping System
KIWA K110283-01 MultiSkin 2 Piping System
KOMO K110284-02 certificate MultiSkin 2 Piping System
KOMO certificate BioPEX system
KOMO certificate BioPert system
7271EW DWG
7271EW STEP
Leaflet
Greenskin Multilayer press-fit system

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